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WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 15929

1. OWNER Southern Nevada Water Authority ADDRESS AT WELL LOCATION: ~ 1000 feet north of Desert Inn Road and ~ 20 feet east of Las Vegas Wash  
 MAILING ADDRESS 1850 E. Flamingo Road Las Vegas, NV 89119  
 2. LOCATION SW 1/4 SE 1/4 Sec. 10 T. 21 N. R. 62 E Clark County  
 PERMIT NO. 161-10-896-001 Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition  Deepen  Abandon  Other  
 4. PROPOSED USE T-33  
 Domestic  Irrigation  Test  Municipal/Industrial  Monitor  Stock  
 5. WELL TYPE  
 Cable  Rotary  RVC  Air  Other

6. LITHOLOGIC LOG T-33

Material	Water Strata	From	To	Thickness
Silty Sand		0'	5'	5'
Silty Clay		5'	12'	7'
Clayey Sand	X	12'	21'	9'
Sandy Clay		21'	40'	19'
Clayey Gravel w/ sand		40'	54'	14'
Sandy Clay		54'	70'	16'

8. WELL CONSTRUCTION  
 Depth Drilled 70 Feet Depth Cased 70 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 8 Inches To 70 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4.5</u>	<u>1.9</u>	<u>0.237</u>	<u>0</u>	<u>70</u>

Perforations:  
 Type perforation Factory Slot  
 Size perforation 0.0209  
 From 20 feet to 70 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 0'-1' neat cement  Neat Cement  
13'-15' bentonite  Cement Grout  
 Placement Method:  Pumped  Concrete Grout  
 Poured  
 Gravel Packed:  Yes  No  
 From 15 feet to 70 feet

9. WATER LEVEL  
 Static water level 14.0 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started March 28 1997  
 Date completed March 28 1997

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Thomas High  
 Address 731 Pilot Road, Suite H Las Vegas, NV 89119  
 Nevada contractor's license number issued by the State Contractor's Board \_\_\_\_\_  
 Nevada driller's license number issued by the Division of Water Resources M-18-69  
 Signed \_\_\_\_\_  
 By driller performing actual drilling on site or contractor  
 Date 5-9-97